## **DECLARATION AND POWER OF ATTORNEY**

Attorney Docket No. 141441

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND SYSTEMS FOR PROXIMITY SYSTEM TARGET MATERIAL VARIATION EFFECTS REDUCTION, the specification of which:

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(check one)	is attached was filed o and was ar			as Application Serial No,						
	t I have reviewed a ended by any ameno				identified sp	ecif	ication,	inc	luding	
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56.										
application(s) for application which have also identific	eign priority benefit patent or inventor's designated at least ed below, by checkits), or any PCT internal claimed:	or plant breeder one country other one the box, any f	's righ er than foreign	nts certificate(s), or in the United States on in application for pa	365(a) of an of America, latent, invento	y P( liste r's c	CT inter d below r plant	v, ar bree	nd eder's	
COUNTRY	APPLICATION	DATE OF FILI		PRIORITY CLAI	MED	CERTIFIED COPY				
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International appl matter of each of manner provided information as de national or PCT in	benefit under 35 U ication designating the claims of this ap by the first paragrap fined in 37 CFR §1. ternational filing de	the United States oplication is not o oh of 35 U.S.C. § 56 which occurre ate of this applica	s of A disclos 112, I ed bet ation:	merica, listed below sed in the prior Unit acknowledge the conveen the filing date	v and, insofa ted States ap luty to disclo e of the prior	r as plic se r	the sub ation in naterial	ject the	t e	
U.S. PARENT APPLICATION OR PCT PARENT NUMBER		<b>;</b>	PARENT FILING DATE (day, month, year)		STATUS (patent and number, pending, abandoned)					
I hereby claim the	benefit under 35 U	I.S.C. §119(e) of	any U	Inited States provis	ional applica	tion	(s) liste	 :d b	elow.	
APPLICATION NUMBER(S)			FILING DATE (day, month, year)							
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Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

## **DECLARATION AND POWER OF ATTORNEY**

Attomey Docket No. 141441

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

James E. McGinness (Reg. No. 33,260) of GE Nuclear Energy, P.O. Box 780, 3901 Castle Hayne Road, M/CA11, Wilmington, NC 28,401; Ernest G. Cusick (Reg. No. 39,476) of General Electric Company, 1 River Road, Bldg. 37, 5th Floor, Schenectady, New York 12345; Frank A. Landgraff (Reg. No. 36,853) of General Electric Company, 4200 Wildwood Parkway, Atlanta, Georgia 30339; Henry J. Policinski (Reg. No. 26,621), Scott R. Hayden (Reg. No. 41,821), and James W. Mitchell (Reg. No. 25,602), all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431; John S. Beulick (Reg. No. 33,338), Patrick W. Rasche (Reg. No. 37,916), Dean D. Small (Reg. No. 34,730), Robert B. Reeser III (Reg. No. 45,548), Thomas M. Fisher (Reg. No. 47,564), Bruce T. Atkins (Reg. No. 43,476), Daniel M. Fitzgerald (Reg. No. 38,880), Michael Tersillo (Reg. No. 42,180), William J. Zychlewicz (Reg. No. 51,366); Michael G. Harms (Reg. No. 51,780), Rozell Williams, Jr., (Reg. No. 44,403), Evan R. Sotiriou (Reg. No. 46,247), and Alan L. Cassel (Reg. No. 35,842), all of Armstrong Teasdale LLP, One Metropolitan Square, St. Louis, MO 63102.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

## **OLE OR FIRST INVENTOR:**

Full Name: Scott Mordin Hoyte	
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Citizenship: Canada	
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